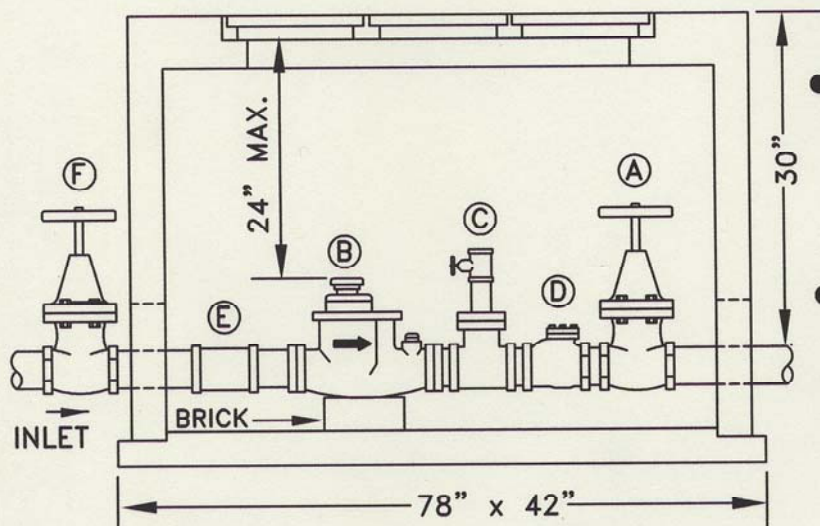


3 LARGE CASTINGS - 3" METER

- (A) 3" VALVE DOUBLE GATE IRON BODY OPEN LEFT
- (B) 3" METER WITH FLANGE CONNECTION 2" TEST TEE OF BRASS
- (C) 2" x 6" BRASS NIPPLE & 2" BRASS GATE VALVE
- (D) 3" BRASS CHECK VALVE AS PER METRO WATER (ONLY IF BACKFLOW ARE NOT AT METER BOX)
- (E) STRAINER REQUIRED WHEN TURBINE METER USED
- (F) 3" GATE VALVE WITH BOX AND CASTING



NOTES:

- SEE METRO GOVERNMENT ORDINANCE NO. 65-412, SEC. 39-290, PAGE 47 FOR REGULATIONS REGARDING CHECK AND RELIEF VALVES.
- METERS ARE TESTED ANNUALLY AND A SHUT OFF OF SERVICE WILL BE NECESSARY IF INTERRUPTED WATER SERVICE PRESENTS A PROBLEM WE RECOMMEND A BATTERY INSTALLATION FOR YOUR WATER METERS.

RADIO READ UNIT (MXU) TO BE INSTALLED ON SERVICE LINES AS INDICATED BY METRO WATER SERVICES PERMIT OFFICE. REFERENCE DETAIL WDET 01B FOR LARGE METER BOX RADIO READ UNIT (MXU) CONDUIT AND MOUNTING LOCATIONS.

CONCRETE: 4500 PSI @ 28 DAYS REINFORCED WITH #4 BARS

MXU TO BE INSTALLED AS PER MANUFACTURES SPECIFICATIONS.

METRO WATER SERVICES

**INSTALLATION FOR 3" METER
ON 3" SERVICE**

NOT TO SCALE DATE: 2/25/05

DWG. NO. WDET018B

METRO
WATER SERVICES

Hal Balthrop
LICENSED DISTRIBUTION OPERATOR

[Signature]
DIRECTOR OF WATER AND SEWERAGE SERVICES